

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	335	52/731.2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:08
L2	117	52/731.2.icls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:12
L3	335	52/731.2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:09
L4	94	52/732.1.icls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:14
L5	612	52/239.icls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:28
L6	69	52/282.1.icls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:30
L7	40	52/282.2.icls. not (5 or 6)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:32
L8	10	52/282.3.icls. not (5 or 6 or 7)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:32
L9	450	52/169.14	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:32
L10	195	52/169.14.icls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:33
L11	14	("4252461"   "4375929"   "4377352"   "4505612"   "4881854").PN. OR ("5118217"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:39
L12	14	("4252461"   "4375929"   "4377352"   "4505612"   "4881854").PN. OR ("5118217"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:40
L13	10	("20030190193"   "2128657"   "4582451"   "4682443"   "5118217"   "6196764"   "6413014"   "6450733"   "6623209").PN. OR ("7121764").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:42
L14	7205	adjust\$4 and (water or flood) near (barrier or wall or support)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:43

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L15	2857	adjust\$4 and (water or flood) adj (barrier or wall or support)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:43
L16	1937	adjust\$4 and (water or flood) adj (barrier or wall)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:43
L17	962	(adjust or adjustable) and (water or flood) adj (barrier or wall)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:44
L18	3	(adjust or adjustable) near (water or flood) adj (barrier or wall)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:44
L19	49	(adjust or adjustable) and (water or flood) adj (barrier or wall) and "52". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:44
L23	9	("3143165"   "3894766"   "4583359"   "5398909"   "5471809").PN. OR ("5806268"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 16:03
S1	255	52/655.1.icls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:10
S2	246	52/655.1.icls. and @ad<"20040211"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 13:33
S3	32465	"52".clas. and w	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:10
S4	1472	"52".clas. and w with strip	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:10
S5	25	"52".clas. and w with strip and @ad<"20040211" and slot	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:11
S6	19	("2424080"   "2667243"   "2907417"   "3080021"   "3100556"   "3324616"   "3418771").PN. OR ("3834105").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:14
S7	2	("5173001"   "6382866").PN. OR ("6712540").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:18

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S8	19	("1096806"   "3798865"   "3918234"   "4479341"   "4641987"   "4715161"   "4723749"   "4991373"   "5154031"   "5195286"   "5355646"   "5355648"   "5557902"   "5572844"   "5937605").PN. OR ("6438921"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:18
S9	13	("3385157"   "3415554"   "4405272"   "4566819"   "5163795"   "5481842").PN. OR ("5729948"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:22
S10	19	("2424080"   "2667243"   "2907417"   "3080021"   "3100556"   "3324616"   "3418771").PN. OR ("3834105").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:25
S11	31	("0876985"   "3261625"   "3333387"   "3451183"   "3559357"   "3733759"   "3748793"   "3832816"   "3837128"   "3884002"   "3989399"   "4047342"   "4094113"   "4128983"   "4299067"   "4545168"   "4944129"   "5077951"   "5363625"   "5572844"   "5634312"   "5687527"   "6125606"   "6158186"   "6779315"   "6789977").PN. OR ("7260919"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:25
S12	25	("3701553"   "3945742"   "4017199"   "4021129"   "4142343"   "4345849"   "4360286"   "4455103"   "4490064"   "4558544"   "4583359"   "4799819"   "4884915"   "4951440"   "5054950"   "5101607"   "5657604"   "6223917"   "6351916"   "6397551"   "6402420"   "6505453"   "D374291"   "D383220"   "D408560").PN. OR ("7096637"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:36
S13	12	("3088197"   "3161145"   "3949859"   "5171098"   "5173001"   "5231932"   "5481842"   "5618127"   "5746535"   "6712543").PN. OR ("7004667"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:38
S14	7	("0614944"   "3545796"   "3864051"   "5111631"   "6095713").PN. OR ("6969211"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:48

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S15	12	("3088197"   "3161145"   "3949859"   "5171098"   "5173001"   "5231932"   "5481842"   "5618127"   "5746535"   "6712543").PN. OR ("7004667").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:49
S16	31	("0876985"   "3261625"   "3333387"   "3451183"   "3559357"   "3733759"   "3748793"   "3832816"   "3837128"   "3884002"   "3989399"   "4047342"   "4094113"   "4128983"   "4299067"   "4545168"   "4944129"   "5077951"   "5363625"   "5572844"   "5634312"   "5687527"   "6125606"   "6158186"   "6779315"   "6789977").PN. OR ("7260919").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 11:54
S17	9	52/647.icls. and @ad<"20040211"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 13:36
S18	60	52/650.1.icls. and @ad<"20040211"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 13:48
S19	29	52/654.1.icls. and @ad<"20040211"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 13:41
S20	16	("3226897"   "3664011"   "3828516"   "4485597"   "4556337"   "4750310"   "5070662"   "5333950"   "5483780"   "5657604"   "5673531"   "5737893").PN. OR ("6397551").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 13:43
S21	159	52/696.icls. and @ad<"20040211"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 14:34
S22	1	"5592789".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 07:08
S24	284	(52/654.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 07:09
S25	16	("3226897"   "3664011"   "3828516"   "4485597"   "4556337"   "4750310"   "5070662"   "5333950"   "5483780"   "5657604"   "5673531"   "5737893").PN. OR ("6397551").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 07:14

## EAST Search History

S26	6	("3638380"   "4173102"   "4685258").PN. OR ("5483780").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 07:16
S27	16	("3343321").URPN.	USPAT	OR	OFF	2007/10/01 07:43
S28	8	52/647.icls. not S24	USPAT	OR	OFF	2007/10/01 07:45
S29	50	52/647 not S24	USPAT	OR	OFF	2007/10/01 07:51
S30	9	("3143165"   "3894766"   "4583359"   "5398909"   "5471809").PN. OR ("5806268").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 07:46
S31	399	52/696 not (S24 or S29)	USPAT	OR	OFF	2007/10/01 07:52
S32	9	("3143165"   "3894766"   "4583359"   "5398909"   "5471809").PN. OR ("5806268").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 09:17
S33	12	("3088197"   "3161145"   "3949859"   "5171098"   "5173001"   "5231932"   "5481842"   "5618127"   "5746535"   "6712543").PN. OR ("7004667").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 09:18
S34	24	("3559357").URPN.	USPAT	OR	OFF	2007/10/01 09:20
S35	18	("2297087"   "3080980"   "3316863"   "3559357"   "3782048").PN. OR ("3866758").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 09:24
S36	42	("3086627"   "3159250"   "3295283"   "3451183"   "3503166"   "3513606"   "3528559"   "3566561"   "3612287").PN. OR ("3782048").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 09:26
S37	16	("3295283").URPN.	USPAT	OR	OFF	2007/10/01 09:36
S38	31	("2940718"   "3004636"   "3782048").PN. OR ("4109429").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 09:40
S39	12	("3193885"   "3782048"   "4101231"   "4689930"   "5067294"   "5864997"   "5960599").PN. OR ("6185887").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 09:43
S40	35	("3186561"   "3370389"   "3451183"   "3486287"   "3513606"   "3848844"   "4026084"   "4101231"   "4652170"   "5609435").PN. OR ("5864997").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 09:50

## EAST Search History

S41	5188	forming adj strip	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 09:50
S42	2162	forming adj strip and w	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 09:51
S43	79	forming adj strip and w and "52". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 09:51
S44	16	("3343321").URPN.	USPAT	OR	OFF	2007/10/01 10:07
S45	36	("2073036"   "2358415"   "2762470"   "2989157"   "3191724"   "3209503"   "3214876"   "3343321"   "3372520"   "3420027"   "3512323"   "3618281"   "3742672"   "3813839"   "3961454"   "3983674"   "4044521"   "4063393").PN. OR ("4130975"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 10:43
S46	306	52/731.7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 10:43
S47	0	("10776565").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 13:06
S48	0	(10/776565).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 13:07
S49	1	10/776565	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:08